

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 4 | ("5255146" "5400202" "5463520" "5528188").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 06:26 |
| L2 | 43 | (disable disabling disabled) near3 (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 08:39 |
| L3 | 132 | reset and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 06:34 |
| L4 | 3 | ("5559659" "6434061" "6552886").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 06:30 |
| L5 | 165 | feedback and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 06:34 |
| L6 | 6 | ("5012317" "5465189" "6016002" "6172404" "6541801" "6542346").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 06:44 |
| L7 | 3 | ("5400202" "5463520" "5528188").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 06:45 |
| L8 | 5 | ("5835328").URPN. | USPAT | OR | ON | 2006/07/06 06:46 |
| L9 | 2 | ("4766334" "5255146").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 06:53 |
| L10 | 17 | ("5559659").URPN. | USPAT | OR | ON | 2006/07/06 06:53 |
| L11 | 12 | ("20030201457" "20040136126" "5255146" "5559659" "5744842" "5745323" "5946177" "6118640" "6242942" "6522511" "6552583" "6552886").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 06:54 |
| L12 | 9 | ("5239440" "5345357" "5508649" "5559659" "5610790" "5838146" "5907464" "5946177" "5956219").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 07:08 |
| L13 | 1 | ("6369994").PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/06 07:08 |
| L14 | 16 | ("4423431" "4819047" "4989057" "5124877" "5311391" "5489792" "5528188" "5567968" "5591992" "5610790" "5625214" "5683918" "5708288" "5726844" "5729419" "5811857").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 07:11 |
| L15 | 13 | ("4385337" "4763184" "4868705" "4870530" "4876584" "4930036" "4996626" "5012317" "5028819" "5059831" "5060037" "5086365" "5237395").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 07:13 |
| L16 | 32 | ("5311391").URPN. | USPAT | OR | ON | 2006/07/06 07:13 |
| L17 | 11 | ("4855620" "5086365" "5237395" "5255146" "5287241" "5311391" "5440162" "5610791" "5625280" "5631793" "6008970").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 07:14 |

EAST Search History

| | | | | | | |
|-----|------|---|--|----|-----|------------------|
| L18 | 17 | ("4595941" "4835416" "4890187" "4918563" "4922371" "4978867" "4980792" "4982113" "5041889" "5121007" "5124578" "5134314" "5189588" "5239440" "5287241" "5343352" "5345357").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 07:16 |
| L19 | 11 | ("5625280").URPN. | USPAT | OR | ON | 2006/07/06 08:07 |
| L20 | 1 | ("5535086").PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/06 08:09 |
| L21 | 0 | (2004/0083315).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/06 08:09 |
| L22 | 0 | 2004/0083315 | US-PGPUB; USPAT | OR | ON | 2006/07/06 08:09 |
| L23 | 1 | "20040083315" | US-PGPUB; USPAT | OR | ON | 2006/07/06 08:38 |
| L24 | 3294 | (361/56-58).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/06 08:38 |
| L25 | 199 | 24 and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 08:39 |
| L26 | 31 | (disable disabling disabled override) and 25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 08:40 |
| L27 | 43 | (disable disabling disabled override reset) and 25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 08:40 |
| S1 | 1 | ("6385021").PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/03 12:00 |
| S2 | 10 | ("5311391" "5361185" "5610790" "5721656" "5751051" "5825600" "5946177" "5991134" "6002156" "6222710").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 11:45 |
| S3 | 6 | ("5239440" "5287241" "5440162" "5559659" "5654862" "5745323").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 11:51 |
| S4 | 2 | ("4766334" "5255146").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 11:52 |
| S5 | 4 | ("4363068" "4692834" "4787007" "4890187").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 11:52 |
| S6 | 20 | ("5255146").URPN. | USPAT | OR | ON | 2006/07/03 11:53 |
| S7 | 12 | ("20030201457" "20040136126" "5255146" "5559659" "5744842" "5745323" "5946177" "6118640" "6242942" "6522511" "6552583" "6552886").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 11:57 |
| S8 | 1 | 10/723965 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 11:57 |
| S9 | 1 | ("5946177").PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/03 12:03 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|----|-----|------------------|
| S10 | 0 | ("durationnear3timeandESD").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/03 12:04 |
| S11 | 577 | duration near3 time and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 13:14 |
| S12 | 201 | S11 and latch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 12:05 |
| S13 | 74 | NAND same ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 12:13 |
| S14 | 17 | ("4595941" "4835416" "4890187" "4918563" "4922371" "4978867" "4980792" "4982113" "5041889" "5121007" "5124578" "5134314" "5189588" "5239440" "5287241" "5343352" "5345357").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 12:16 |
| S15 | 579 | (latch latching) near2 (circuit device) and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 12:25 |
| S16 | 49 | S15 and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 06:27 |
| S17 | 96 | (latch latching) near2 time and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 12:43 |
| S18 | 952 | (disable disabling) near2 (circuit device) and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 12:43 |
| S19 | 16 | S18 and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 12:43 |
| S20 | 5 | ("5239440" "5708549" "5734186" "5978192" "6125021").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 12:44 |

EAST Search History

| | | | | | | |
|-----|-----|---|--|----|----|------------------|
| S21 | 1 | ("5463520").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 12:47 |
| S22 | 18 | ("5978192").URPN. | USPAT | OR | ON | 2006/07/03 12:48 |
| S23 | 2 | ("5508649" "5978192").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 12:49 |
| S24 | 0 | ("6919602").URPN. | USPAT | OR | ON | 2006/07/03 12:49 |
| S25 | 0 | duration near3 time and (prevent\$3 near3 latch near2 up) and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 13:15 |
| S26 | 64 | duration near3 time and latch near2 up and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 13:18 |
| S27 | 84 | ("3819986" "4005342" "4039869" "4061928" "4066918" "4186418" "4288829" "4366522" "4385337" "4400711" "4408245" "4456940" "4509067" "4567500" "4580063" "4605980" "4630162" "4631567" "4633283" "4678950" "4692834" "4698720" "4739378" "4811155" "4819047" "4829350" "4835653" "4839768" "4855620" "4858055" "4868705" "4870530" "4896243" "4930036" "4939616" "4949212" "4996626" "5034845" "5051860" "5086365" "5144519" "5157573" "5159518" "5196981" "5200876" "5208719" "5218506" "5237395" "5239440" "5268588" "5272586" "5276582" "5287241" "5289334" "5291051" "5291365" "5301084" "5311391" "5319259" "5333093" "5335134" "5343352" "5345356" "5345357" "5359211" "5392185" "5400202" "5406105" "5412527" "5424892" "5426323" "5430595" "5440162" "5450267" "5452171" "5453900" "5455732" "5463520" "5473500" "5477413" "5477414" "5479039" "5495118" "5514893").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 13:17 |
| S28 | 453 | duration same ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 13:26 |
| S29 | 67 | S28 and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 13:18 |
| S30 | 2 | ("5508649" "5978192").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 13:20 |
| S31 | 19 | ("4107556" "4254347" "4558233" "4633107" "4888497" "4922133" "4970408" "5051611" "5111067" "5136181" "5159206" "5180926" "5200648" "5237395" "5239440" "5255146" "5311391" "5323067" "5349559").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 13:23 |

EAST Search History

| | | | | | | |
|-----|-------|---|--|----|----|------------------|
| S32 | 21140 | (latching latch) and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit RC) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 13:31 |
| S33 | 149 | S32 and duration and ESD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 13:27 |
| S34 | 306 | 361/56.cds. and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit RC) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 13:31 |
| S35 | 16 | ("4423431" "4819047" "4989057" "5124877" "5311391" "5489792" "5528188" "5567968" "5591992" "5610790" "5625214" "5683918" "5708288" "5726844" "5729419" "5811857").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 13:42 |
| S36 | 4 | ("6369994").URPN. | USPAT | OR | ON | 2006/07/03 13:42 |
| S37 | 1 | ("5400202").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 13:44 |
| S38 | 7 | ("6233130").URPN. | USPAT | OR | ON | 2006/07/03 13:45 |
| S39 | 4 | ("5400202" "5530612" "5543650" "5654862").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 13:52 |
| S40 | 4 | ("5255146" "5400202" "5463520" "5528188").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/03 13:56 |
| S41 | 3 | ("5877927").URPN. | USPAT | OR | ON | 2006/07/03 13:56 |
| S42 | 569 | esd and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 14:04 |
| S43 | 133 | S42 and (reset override) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 13:56 |
| S44 | 3 | ("5559659" "6434061" "6552886").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/05 13:58 |
| S45 | 0 | ("6965503").URPN. | USPAT | OR | ON | 2006/07/05 13:58 |
| S46 | 23 | (disable disabling) near2 (circuit device circuitry) and (RC near2 delay RC near2 timer RC near2 detection RC near2 circuit) and ESD | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 14:05 |
| S47 | 4 | ("5255146" "5400202" "5463520" "5528188").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/05 14:19 |
| S48 | 6 | ("5825603").URPN. | USPAT | OR | ON | 2006/07/05 14:19 |

EAST Search History

| | | | | | | |
|-----|----|---|------------------------|----|-----|------------------|
| S49 | 10 | ("5345357" "5745323" "5783851" "5825603" "5877927" "5907464" "6034552" "6118323" "6249410" "6369994").PN. | US_PGPUB; USPAT; USOCR | OR | ON | 2006/07/05 14:23 |
| S50 | 16 | ("4423431" "4819047" "4989057" "5124877" "5311391" "5489792" "5528188" "5567968" "5591992" "5610790" "5625214" "5683918" "5708288" "5726844" "5729419" "5811857").PN. | US_PGPUB; USPAT; USOCR | OR | ON | 2006/07/05 14:25 |
| S51 | 4 | ("6369994").URPN. | USPAT | OR | ON | 2006/07/05 14:45 |
| S52 | 1 | ("5825603").PN. | US_PGPUB; USPAT | OR | OFF | 2006/07/05 14:45 |